			U / JAN ZUUJ								
	U. S. PATENT AND TRADEM. U.S. DEPARTMENT OF	ATTORNEY'S DOCKET NUMBER 21139YP'									
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/520839								
	LICATION NO. INTERNATIONAL FIL		PRIORITY DATE CLAIMED								
PCT/US03/21758	07/11/2003		07/15/2002								
TITLE OF INVENTION											
PIPERIDINO PYRIMI	DINE DIPEPTIDYL PEPTIDASE IN	HIBITORS FO	R THE TREATMENT OF DIABETES								
APPLICANT(S) FOR DO Robert J. Mathvink, Sc.	O/EO/US ott D. Edmondson, Ann E. Weber										
Applicant herewith s information:	submits to the United States Designa	ited/Elected Of	fice (DO/EO/US) the following items and other								
1. X This is a FIR	ST submission of items concerning a	filing under 35 U	J.S.C. 371.								
	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3. This is an exp	3. This is an express request to begin national examination procedures [35 U.S.C. 371(f)]. The submission must										
	include items (5), (6), (9) and (21) indicated below. The US has been elected (PCT Article 31).										
	•	USC 371(c)(211								
	A copy of the International Application as filed [35 U.S.C. 371(c)(2)] a. is attached hereto (required only if not communicated by the International Bureau).										
	en communicated by the International										
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6. An English la	An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)].										
=	 a. is attached hereto b. has been previously submitted under 35 U.S.C. 154(d)(4). 										
	Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)]. a. are attached hereto (required only if not communicated by the International Bureau).										
b. 🔲 have b	een communicated by the Internationa	al Bureau.									
c. have n	c. have not been made; however, the time limit for making such amendments has NOT expired.										
d. have n	ot been made and will not be made.										
8. An English la	anguage translation of the amendments	to the claims u	nder PCT Article 19 [35 U.S.C. 371(c)(3)].								
	eclaration of the inventor(s) [35 U.S.C										
10. An English la Article 36 [35 Items 11 to 20 below	anguage translation of the annexes to the following translation of the following	he International mation include	Preliminary Examination Report under PCT								
	on Disclosure Statement under 37 CFI										
is included.											
13. X A preliminary											
	An Application Data Sheet under 37 CFR 1.76.										
15. A substitute s	specification.										
	ttorney and/or change of address letter										
			th PCT Rule 13 <i>ter</i> .2 and 35 U.S.C. 1.821 - 1.825.								
18. A second cop	by of the published International Appli	cation under 35	U.S.C.154(d)(4).								
19. A second cop	by of the English language translation	of the internation	ness raligation cantler 35 U.S.C.154(d)(4).								
20. Other items of	or information:	BEING DEPOSIT SERVICE AS EXPRI ON THE ABOVE I	DEVADISADASOUS IFY THAT THIS CORRESPONDENCE IS ED WITH THE UNITED STATES POSTAL ESS MAIL "POST OFFICE TO ADDRESSEE" DATE IN AN ENVELOPE ADDRESSED TO								
Page 1 of 2		- COMMISSION	NER FOR PATENTS, PO. BOX 1450.								

Merck & Co., Inc., 12/30/2004

Substitut Approve	e for PTO	-1390 (Rev. 12- through 3/31/20	-2004) "Transmittal Le 07. OMB 0651-0021	etter to the United States Designat	ed/Elec	ted Office POAE	Regarcin/Projessi	n Under 35 U.S.C. 331. 7 JAN 2005	
U.S. APPLICATION NO. (If known, see 37 INTERNATIONAL APPLICATION NO. 10/52083 PCT/US03/21758						ATTORNEY'S DOCKET NUMBER 21139Y♥			
									21. The followin
■ a) Basic national fee							\$300.00		
> b) Examination fee						\$200.00			
▼ c) Search fee							\$500.00		
TOTAL OF ABOVE CALCULATIONS = \$1000.00							\$1000.00		
Additional fee	for spe						\$1000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Total Sheets Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole number)		DATE				
85 - 100 =		/50		0	$\frac{1}{x}$	**RATE ************************************	£0.00		
Surcharge of \$130.0	00 for fu	rnishing the	oath or declarati	on later than 30 months fi		· · ·	\$0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date [37 CFR 1.492(e)].									
CLAIMS		NUMBE	R FILED	NUMBER EXTRA		RATE			
Total Claims Independent Claims			39 - 20 =	19	X	\$50.00	\$950.00		
		CL AIM(S	$3 - 3 =$ \(\text{(if applicable)}\)	0	 	\$200.00	\$0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00									
	то	TAL OF A	BOVE CALCU	LATIONS (SUBTOTAL)	=	\$1,950.00		
Processing fee of \$1 earliest claimed price	130.00 f	or furnishin	g the English trai	nslation later than 30 mon	ths fro	om the			
ournest oralines prin	oney da	<u> </u>		TOTAL NATIONA	L FE		\$1,950.00		
				21(h)]. The assignment m .28, 3.31). \$40.00 per proj		+			
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property. + TOTAL FEES ENCLOSED =							\$1,950.00		
							Amount to be refunded:		
							Amount to be charged:		
a. A check in the amount of \$ to cover the above fees is enclosed.									
b. Please charge my Deposit Account No. 13-2755 in the amount of \$1,950.00 to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. 🔀 The Co	mmissi	oner is hereb	y authorized to o	charge any additional fees 3-2755. A duplicate copy					
		•		CFR 1.494 or 1.495 has r				R 1.137(a) or	
(b)] must be filed	and gra	anted to res	tore the Interna	tional Application to pen	ding	status.		11 11 1 (1) O1	
SEND ALL COI	••••••		TO:						
MERCK & CO.	•••••	. <u></u> .					$\sim \Omega_{\perp}$		
Patent Departme	•	50-30	•	(Julge	[Just the		
P.O. Box 2000 126 East Lincoln	n Avenu	ı A		SI	GNA'	TURE			
Rahway, New Je				Dh	ilinne	L. Durette			
	-	_			AME				
DATE: <u>January 7, 2005</u>									
PHONE #: (732) 594-4568 REGISTRATION NUMBER									